

**EPS SSR-1a**  
**POWER BUS LOSS: RPCM N1RS1 A**

ACTION	EQUIP/FUNCTION LOST	CREW INDICATION	NOTES
<p>1 PCS Node1: C&amp;DH:  MDM N1-2  Primary NCS MDM  √State - Primary  If no telemetry,  √MCC-H.</p>	<p>N1-1 MDM</p>	<p><u>Caution Messages:</u>  MDM N1-2 Detected RT  Fail MDM N1-1 - PMA 1</p>	<p>① Both MDMs are nominally active. In the event of loss of the primary MDM, the alternate MDM will automatically transition to primary.</p>
<p><b>On MCC GO</b>  Perform RPCM Remove and Replace Procedure (SODF: OSO)</p>	<p>RPCM N1RS1 A (Type V)  Control of RPCM N14B A  Control of RPCM N14B B  Control of RPCM N14B C</p>	<p><u>Advisory Messages:</u>  RPCM N1RS1 A Loss Of Comm - NOD1  MDM N1-2 Loss Of Sync To MDM N1-1</p>	
	<p>2 Node 1 Shell Htrs String A</p>	<p><u>Telemetry:</u>  PCS Node 1: EPS  <b>NODE 1: EPS</b></p>	<p>② String B of the Node 1 and PMA 1 Shell Heaters are nominally primary.</p>
	<p>Node1-1 SDO 1A Card:  MDM N1-2 Opr Htr  Node1 3-Way SDS Vlv Solenoid Cmd  Node1 3-Way SDS Vlv-1 Latch Cmd  Node1 3-Way SDS Vlv-2 Solenoid Cmd</p>	<p>RPCM N1RS1 A - not Active</p>	
	<p>Node1-1 SD1B O Card</p>		